

Applicant(s): WICHMAN et al.

SERIAL NO.: 10/015,188

**EXAMINER:** 

FILING DATE: 11/19/01

ART UNIT:

TITLE: METHOD FOR TRANSMITTING INFORMATION IN A

COMMUNICATION SYSTEM, A COMMUNICATION SYSTEM AND A

WIRELESS COMMUNICATION DEVICE

ATTORNEY DOCKET NO.: 460-010710-US (PAR)

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Commissioner of Patents

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Washington, D.C. 20231

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## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

The following information is being disclosed to the Patent and Trademark Office as information that may be material to the examination of the above-identified patent application.

This Supplemental Information Disclosure Statement is being filed before the mailing date of the first Office Action on the above-identified patent application. Thus, a certification under 37 CFR 1.97 (e) or fee under 37 CFR 1.17 (p) is not required for the information herein to be considered.

The above-identified patent application has a corresponding PCT International Application No. PCT/FI 01/00962 filed on November 6, 2001. Applicants' attorney encloses a copy of a PCT International Search Report

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issued on the corresponding PCT International Application The Search Report cited European No. PCT/FI 01/00962. Patent Application No. EP 1128575 A1, "Channel Estimation Performance Allocation For Power Adaptive Capacity Improvement Of Multiple-Antenna OFDM Systems", Workshop On IEEE Signal Processing Processing Advances In Wireless Communications, 2001, and Sequences For OFDM Systems "Optimum Training Multiple Transmit Antennas", Ye (Geoffrey) Li, Globecom '00-IEEE, 2000.

Copies of the PCT International Search Report and the cited references are enclosed together with PTO-Form 1449.

The Commissioner is hereby authorized to charge payment for any fees associated with this communication or credit any over payment to Deposit Account No. 16-1350.

Respectfully submitted,

Clarence A. Green Reg. No.: 24,622

Date

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I hereby certify that the attached Supplemental Information Disclosure Statement, PCT International Search Report, PTO-Form 1449 and references are being deposited with the United States Postal Service as first class mail on the date shown below in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231.

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